by certify that this corespondence is being deposited with the U.S. Postal Service as Express Main Arbill No. EV 595535364 US, in an envelope addressed to: Main Sign Agenta Bent, Commissioner for Patents, P.O. Box 1450, Alexandria, VA-22313-1450, on the date shown below.

Dated: December 1, 2005

12-05-05

Docket No.: 543312000420

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ravinder S. DHALLAN

Application No.:

10/661,165

Confirmation No.: 7501

Filed:

September 11, 2003

Art Unit:

1634

For: METHODS FOR DETECTION OF GENETIC

Examiner:

E. Whisenant

DISORDERS

SECOND PRELIMINARY AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the restriction requirement set forth in the Office Action mailed November 1, 2005, for which a response is due on December 1, 2005, Applicant hereby elects Group I, claims 1-152 and 156-180 for continued examination. In addition, prior to examination on the merits please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.